

SAFS Support Project Information

Project Name	ICESat	Launch Date	7/2001		
Contact Name	Ed Chang	Phone/Fax	301-286-6469		
Contact Email	Edward.S.Chang.1@gsfc.nasa.gov				
File Type	HK1				
Maximum File Size (MB)	32				
File Latency (AOS to file availability)	1 hr				
File Frequency (passes/day)	4-5/day, 2 at AGS, 2 at SGS				
File Retention (days)	4 (if possible)				
Metafiles	Check one:	YES	X	NO	
SAFS File Naming Used	Check one:	YES	X	NO	
Orbit Time (min/rev)					
Customers	MOC (LASP)	Scientist (GSFC)			
Distribution: Ethernet, T1, Ebnet, Other	Ebnet	TBD			
Transfer Method: Push, Pull	push	push			
Transfer Protocol: FTP, FASTCopy	FASTCopy	FASTCopy			
Ground Stations	AGS	MGS (LEO)	SGS	WGS (LEO)	ASF
TM Proc: PTP, Data Stripper, Other	PTP	PTP	PTP	PTP	
Distribution: Ethernet, T1, Ebnet, Other	Ethernet	Ethernet	Ethernet	Ethernet	
Avg. Downlink Time					
Total Storage Req. *	640MB		640MB		
* Total Storage Requirement = ? (file size * file frequency * file retention) i=1, # file types					
Other related information	Sband playback of 1 file				
	Type 1 distribution				
	Distribution to the MOC to viking and rana				
----- SAFS Administration -----					
Project Designator: ice		CCR Submittal Date: 1/31/2000		Assessment Date: 1/13/00	
Project ID: 1050		CCR#:241		PR Required: no	
Method Type(s): type1		Approval Date: 2/10/00		Implementation Date:	
Customer Codes: MOC				Implemented By:	
Project Directory: /raid1/safs/ice, /raid1/safsarchive/ice		Form submitted by: telecon		Submittal Date:10/6/99	
File Subdirectories**:hk1					
**These are the destination subdirectories for each project file type. (example – for project qst, file type hk1; /raid1/safs/qst/hk1)					